Forest View Acres Yearly Summary Report 2014

January

• SWTP produced the majority of demand.

February

• Working with JDS to install 3" service line to AWP for future use in backwashing the filters.

March

- SWTP running continuously amidst higher spring runoff turbidities.
- SWTP providing for 100% of demand.
- Backwash accounts for 10% of all water made from SWTP.

April

- One pneumatic valve was rebuilt at the AWP.
- SWTP production declines due to spring runoff and higher turbidities.
- SWTP still runs consistently but backwashes more frequently.

May

• Booster pump failed to run at booster station resulting in approximately 600,000 gallons lost.

June

- Inlet box filled with sand, limited flow production at SWTP.
- Water main break at 4730 Sandstone
- Water main break at 18509 Pike View Way
- Water main break at 4730 Red Forest Rd
- Water main break at 18650 Clovenhoof

July

• A leak was repaired at 3815 Sierra Vista.

August

- Fire mitigation on the SWTP grounds was completed.
- Cleaned gravel and sand from inlet box to restore flows to SWTP.

September

- Online chlorine and turbidity instruments had annual service performed.
- Two water main breaks at Sierra Vista where dirt begins
- Leak at abandoned saddle tap for 18235 Sunburst.
- Leak in PRV pit #5.

October

 Temporary recycle pump system was started at the SWTP during backwash pond renovations.

November

 Hydrant on Pixie Park south of Limestone (PPHY2) failed to close and was deemed inoperable.

December

- Water main break in 4" PVC west of SWTP to tank.
- Leak on Pike View way fixed.
- Backwash pond modification complete.